ANARTS News Bulletin 955 20 APRIL 1997

[Sorry, Dean :-)]
This is the Australian National Amateur Radio Teleprinter Society
with our weekly Rtty Broadcast. We transmit on the following
frequencies and times :

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  3.545 MHz (Plus/minus 5)   0930 UTC     VK2CTD (COL)
  7.045 MHz  -3              0030 UTC     VK2CTD (COL)
 14.070 MHz (amtor/fec)      0030 UTC     VK2DPM (ALAN)
 14.091 MHz                  0030 UTC     VK2DPM (ALAN)
146.675 MHz             0030/0930 UTC     VK2JPA (PAT)
144.850 MHz (ax25 bbs)                    VK2JPA AT VK2WI
146.675 MHz (rtty mmbbs/repeater)         VK2RTY

        INTERNET         RADIO-INFO-DIST AT UCSD.EDU
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Views expressed in this news bulletin are not necessarily
those of the Broadcast Officer, the Relay Officers, or of the
Society.

A.N.A.R.T.S. News Bulletin 955 20 APRIL 1997

COLS COLUMN

A BREAK THIS WEEK FROM THE EARLY COMMUNICTIONS SERIES. NEXT
WEEK THE SERIES CONTINUES WITH THE WORK OF MICHAEL FARADAY.

PROPAGATION DURING THE 40 METRE TRANSMISSION OF THE RTTY CAST
HAS BEEN VERY GOOD. LAST WEEK JIM VK2BQS WAS 599 PLUS WITH ME,
HE IS USUALLY MUCH LOWER THAN THAN WITH A FAIR AMOUNT OF QSB.

AT THE END OF CALLBACKS JIM AND I USUALLY HAVE A CHAT USING
THE AMTOR FEC MODE, IT IS MUCH MORE RELIABLE THAN RTTY. IF ANY
STATION WANTS TO HANG AROUND AFTER THE CAST THEY WOULD BE
WELCOME TO JOIN US.

ANOTHER STATION WHO WAS ABLE TO MAKE IT LAST WEEK WAS BOB
VK2GQC WHO REGULARLY CALLS IN AND BACK WHEN CONDITIONS ARE
GOOD. HE HAS BEEN UNABLE TO TAKE THE CAST FOR A LONG TIME AND
IT WAS A PLEASANT SURPRISE TO EXCHANGE 20 OVER THE 9 BOTHWAYS.

DARE I SAY THAT THINGS ARE ON THE UP!!!!!, IT WOULD BE NICE TO
THINK SO BUT IT WILL NEED A FEW MORE WEEKS OF GOOD PROPAGATION
BEFORE WE CAN SAY THINK IN THOSE TERMS.

IN THE MEANTIME - HOW ABOUT SOME OF THE STATIONS THAT READ THIS
BROADCAST ON PAKET RADIO COMING UP ON 40 METRES AND TAKING IT
BY RTTY. MOST MODEMS THESE DAYS HAVE MULTI FUNCTION MODES. YES
FOLKS RTTY IS STILL ALIVE AND DOING WELL, JUST LOOK AT THE DX
NOTES IF YOU NEED PROOF.

THATS ALL FOR THIS WEEK, 73'S DE COL VK2CTD

IPS WEEKLY SOLAR AND GEOPHYSICAL REPORT
(11 APRIL - 17 APRIL)

ISSUED ON 18 APRIL 1997

SUMMARY

Date	11	12	13	14	15	16	17

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10cm     77    76    79    77    79    75    72
A        32     9     7     5     2    14 ( 17 ESTIMATED)
T        30    22    24    22    20    18    19
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SOLAR ACTIVITY WAS VERY LOW 11TH TO 13TH, AND 16TH TO 17TH APRIL; LOW ON 13TH AND 14TH.

GEOMAGNETIC ACTIVITY AT LEARMONTH W.A. WAS QUIET TO UNSETTLED ON 14TH AND 15TH; QUIET TO ACTIVE ON 16TH ; UNSETTLED 12TH AND 13TH; UNSETTLED TO ACTIVE ON 17TH, AND ACTIVE ON 11TH.

FREQUENCIES WERE FREQUENTLY ENHANCED TO 15 PER CENT DURING THE PERIOD, WITH ENHANCEMENT TO 25 PER CENT TO 0900 UT ON 17TH. AT OTHER TIMES, ESPECIALLY ON 14TH AND 16TH, FREQUENCIES WERE NEAR PREDICTED MONTHLY VALUES.

FORECAST (18 APRIL - 24 APRIL)

SOLAR: VERY LOW.

GEOMAGNETIC: UNSETTLED, WITH THE CHANCE OF ISOLATED ACTIVE LEVELS DURING INTERVAL 21 - 23 APRIL.

FREQUENCIES: NEAR PREDICTED MONTHLY VALUES FOR LOW LATITUDE AND MID-LATITUDE. UP TO 30 PER CENT DEPRESSION IN MUFS POSSIBLE FOR HIGH LATITUDE REGION.

COURTESY OF IPS RADIO AND SPACE SERVICES

VK2SG DXNOTES RTDX0411
VK2SG DXNOTES FOR WEEKENDING 11TH APRIL 1997.

Our information this week came from DJ3IW and the Central Europe DX Cluster DB0SPC, I5FLN and the IK5PWJ Packetcluster, N2FF, OH2BUA WebCluster, W5KSI, WB2CJL, WX5L, KB8NW/OPDX/BARF80, and the NJ0M node of the Twin Cities DX Packetcluster Network.

Bandpass:
Friday 4
0101-14085 CX7BF
0836-14068 UT7FT
1024-3920 KP4FGO SSTV
1127-14083 OY4TN
1527-14085 RA3BT
1605-14085 4L5A QSL via IK3HHK
1624-14082 EW35WB
1650-14089 4Z5AO
1916-14086 LZ1LZ
1953-14082 HK1LAQ
2005-14088 XE1FES
2027-14082 5H3LM
2200-14085 UA0FZ QSL via W3HNK
2218-14063 ZP2BKA Pactor
2231-14085 UA0FZ
2243-14081 P4/KB5DZP QSL via N5FTR

Saturday 5
0641-14082 VK4BVT
0655-14085 VK4FAR
0730-14085 VK4NW

0756-14086 BD4DH
0927-14082 4L5A
1014-14083 OY4TN
1059-14083 CN8NK
1131-14083 ZA1MH
1140-14081 SQ9APN
1142-14076 3Z6AEF
1155-14083 EK6COM
1520-14084 OL5LUP
1558-14084 YB5NOF/0
1612-14079 RW6AWT
1624-14088 UX0Z
1641-14085 SV2ASP/A
1653-14073 5X1T
1740-14088 DU1SAN
1750-14081 EW35WB
1817-14087 CE8SFG
1918-14090 EO6F
2034-7032 EA9JZ
2117-14085 EA8AHX
2154-7038 UR7E
2213-7034 EA8PP
2227-7041 LZ5Z
2339-14085 UA0JQ
2350-3580 YL8M

Sunday 6
0105-3596 EA2IA
0151-7038 4L1BR
0349-7034 EA7GXD
0432-7037 LY1BZB
0433-7042 LZ5Z
0433-7036 EA1RCT
0442-7041 S59F
0448-7037 OH2GI
0450-14078 UA0FZ
0528-7036 GW4KHQ
0532-7039 EO6F
0538-7033 UT0I
0739-21084 RW6AWT
0910-21085 VK6GOM
0910-14238 EA7GXY SSTV
1112-21090 EA8PP
1021-14077 LU8DFZ
1216-14080 HP1AC
1228-14084 UX0Z
1236-14088 YV5KAJ
1320-14091 LU9VET
1342-14087 DU1SAN
1409-14082 YB3OSE
1424-21080 CE8SFG
1439-14083 3B8CF
1508-14074 DF9FA/4S7
1548-14084 EA9JZ
1652-14086 4L5A
2107-14235 TI2VRR SSTV
+2347-14063 ZP2BKA Pactor

Monday 7
1347-14086 UA9WFO
1356-10140 3B8CF
1446-14083 EK6OCM
1605-14080 LZ1LZ

1608-14087 YU7AL
1801-14083 4L5A
1921-14080 5H3LM
2030-14082 ET3SID
2039-14085 CT1AOZ
2117-14085 TK/F6FGY
2312-14082 CTAOZ

Tuesday 8
0222-7078 HD8K Pactor - Galapagos
1343-14082 4L5A
1644-14088 SP3CCR
2001-14085 HF0POL QSL via SP3FYM
2129-14078 P4/KB5DZP
2205-14081 CT1ADZ
2309-14085 CX4NF
2356-14083 OA4BR

Wednesday 9
0027-14084 LU5VC
0117-14088 EM1HO Antarctica QSL via I2PJA
0053-14084 PY2SHU
0231-14087 HD8K
1235-14085 YL2DX
1334-14085 LX/DL6KAA/P
1423-14085 4L5A
1428-14085 YB5NOF/8
1914-14085 EK6OCM
2006-15082 5H3MM
2028-14082 EM1HO
2121-14083 CN88KD

Thursday 10
1302-14086 VE8RCS
1406-14083 GW0KLN
1503-14082 VU2OXX
1517-14084 RA3TAC
1544-14082 EX7MA
1548-14081 SP6FDB
2029-14084 OA4BR
2030-14086 EA9JZ
2032-14089 P4/KB4DZP

Notes of Interest:

MALDIVES, 8Q - 8Q7BP and 8Q7LU operated by EA2BP and EA2CLU will be operating SSB, CW and RTTY between 5-14 May. QSL via home CBA.

Frank Fallon, N2FF, Hudson Division Director of the American Radio Relay League has reminded your editor that the Membership Services Committee of the ARRL is studying ways to better serve the digital community. Specific recommendations will be submitted to the league's Board of Directors at its July meeting. If you have any constructive ideas or recommendations to offer, send them to N2FF at his callbook address, or by e-mail to n2ff at arrl.org.

The VK2SG RTTY DX NOTES are also available on the Internet at reflector digital-dx at st.rim.or.jp and the OH2BUA WebCluster at URL http://www.clinet.fi/~jukka/rtty.html

For next week's bulletin, send your bandpass and notes of

interest to Randy, WX5L at W5KSI.(hashsign)NOLA.LA.USA.NA or by e-mail to wx5l at I-10.net .

73 and good hunting de
Jules W2JGR at W5KSI.(hashsign)NOLA.LA.USA.NA
e-mail: w2jgr at millcomm.com

ARLD017 DX news

This week's bulletin was made possible with info provided by Tedd, KB8NW, the OPDX Bulletin, The 599Rpt, 425DXnews and Contest Corral from QST. Thanks to all.

MONACO, 3A. Look for Special Event station 3A7A to be active from April 15 to 30. The station will be QRV on all bands and modes to celebrate 700 years of the Grimaldi Dynasty. QSL via bureau.

MAURITIUS, 3B. Kenton, NK6F, will be visiting 3B8CF and plans to be active from his QTH as 3B8/NK6F. He will be QRV from April 20 to June 8, with activity mainly on CW. QSL to home call.

TUNISIA, 3V. Giovanni, I5JHW, will be active from the QTH of 3V8BB from April 28 to May 5. He and I5SNR, I5OYY and IK5EKB will participate in the ARI International Contest, possibly as 3V5I. QSL via I5JHW.

MALDIVES, 8Q. Juan, EA2BP, and Jose, EA2CLU, will be active from May 4 to 14, using the callsigns 8Q7BP and 8Q7LU, respectively. They will be QRV on all bands, using SSB and CW, and possibly some RTTY. QSL to home calls.

BANGLADESH, S2. Vittorio, IK1SLY/S21YS, and Manju, S21AM, are now QRV on 20 meters. QSL via IK1FLF.

CRETE, SV9. Bert, PA3GIO, will be active on 20 to 10 meters, including the newer bands, and possibly on 80 and 40 meters, as SV9/PA3GIO/M and SV9/PA3GIO/P from April 28 to May 5. QSL to home call.

TURKEY, TA. Nilay, TA3YJ, and YL operator Berkin, TA3J, will be QRV as YM3ATA from April 17 to 27, to celebrate Childrens' Day, which occurs on April 23. QSL to TA3YJ.

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 300 -- excerpts

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AD1C, W3UR, The Daily DX, W1AA, WB2YQH DXReport, K4TS, WT4K, W5FKX, K7JJ, NL7WA, K8YSE, EA2CLU, EY8MM, GB2ATG British Amateur Radio Teledata Group, G4BUE DX News Sheet, ON4WW, PS7AB, T93Y, VE9AA and XV7SW for the following DX information.

9X, RWANDA. By the time you read this, Mark, ON4WW, should be back in Kigali. He hopes to obtain permission to operate on new frequencies (40/80 instead of 20/160m) or even a full license. Mark was active as 9X4WW last time.

A7, Qatar. The BARTG News reports Jean, J28JJ, is now active on RTTY from the QARS club station as A71A. He usually can be found on Saturday. QSL via QARS Radio Club, GM 222122, Doha, Qatar.

CY9, ST. PAUL ISLAND. Mike VE9AA, states the CY9AA operation by K7BV, VE1PZ, and himself will now be from June 26th to July 3rd.

EK, ARMENIA. EK6OCM states to look for him to be active on 20 meters RTTY. QSL PSE via K6EID.

FR/J, JUAN DE NOVA. The DXReport states FR5KH/J and FR5FT/J are reportedly active for 50 days from March 21. QSL via F6FNU.

SV9, CRETE. Bert, PA3GIO, will be active from here April 28-May 5th. Operations will be on 20-10 meters SSB plus WARC bands and maybe 40/80 meters. His callsigns will be SV9/PA3GIO/P and SV9/PA3GIO/M.

ZK1, NORTH COOK ISLANDS. The Date Line DX Association is in the final planning stages of an operation to North Cook scheduled for September 20-27th. This operation will have the same goals of its last operation, AL7EL/KH9 Wake Island, that being priority to low bands and East Coast North America and EU. North Cook is currently ranked number 85 in the recent ARRL DXCC Most Wanted 100 and is ranked in the mid 20s for Europe. Three radios will be operational with one of those radios specifically for RTTY where it is ranked number 46 overall on RTTY. Numerous sponsors are providing equipment. Current operators are N7RO, N4RF (ex-AB4AE), WA4YBV, KI6AN and K8XP (ex-AL7EL). They are solicitating for an additional operator, specifically someone who is a Medical Doctor or one with equal professional qualifications. Anyone interested can contact Tom, K8XP, at: K4TSJat juno.com.

ZV, BRAZIL. Look for ZV3A to be active from the Brazilian Tramandai Lighthouse (good for the Brazilian Lighthouse Award (DFB): RS-04) from April 25-27th. Operations will be on SSB 40-20 meters (Also check the Brazil DX Net). QSL via PY3AAC: A.V.Christensen - Rua Ir. Jose Otao 170/1302, 90035-060, P.Alegre/RS/Brazil, or via the bureau.

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065 Australia, for such matters as membership and general enquiries. Enquiries can also be made by packet to the President (Col) VK2CTD at VK2WI, or the Secretary (Pat) VK2JPA at VK2WI.

News items may be sent to Broadcast Officer PO Box 60 Blacktown 2148 Australia, or fax to (02) 9672-3392, or by packet to VK2JPA at VK2WI.

Email address for the Broadcast Officer is :

patl(at)pitt.conmusic.su.oz.au
or patl(at)extro.ucc.su.oz.au

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73s de Pat VK2JPA Broadcast Officer
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Dave Horsfall (VK2KFU) | dave@esi.com.au | VK2KFU @ VK2KFU.NSW.AUS.OC | PGP 2.6
Opinions expressed are mine. | D8 15 71 F9 26 C8 63 40  5E 63 5C 65 FC A0 22 99
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